

**Co-designing tools for engagement in care homes
[abstract only]**

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Co-designing tools for engagement in care homes

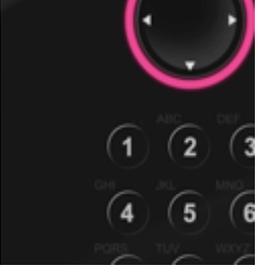
Dr. Claire Craig and
Helen Fisher



www.lab4living.org.uk



www.tandfonline.com/rfdh



Engaging in knowledge exchange with diverse companies and organisations to make better products and packaging



Mamas & Papas



KENWOOD



JACUZZI BRANDS

Vernacare



Panasonic



MARKS & SPENCER

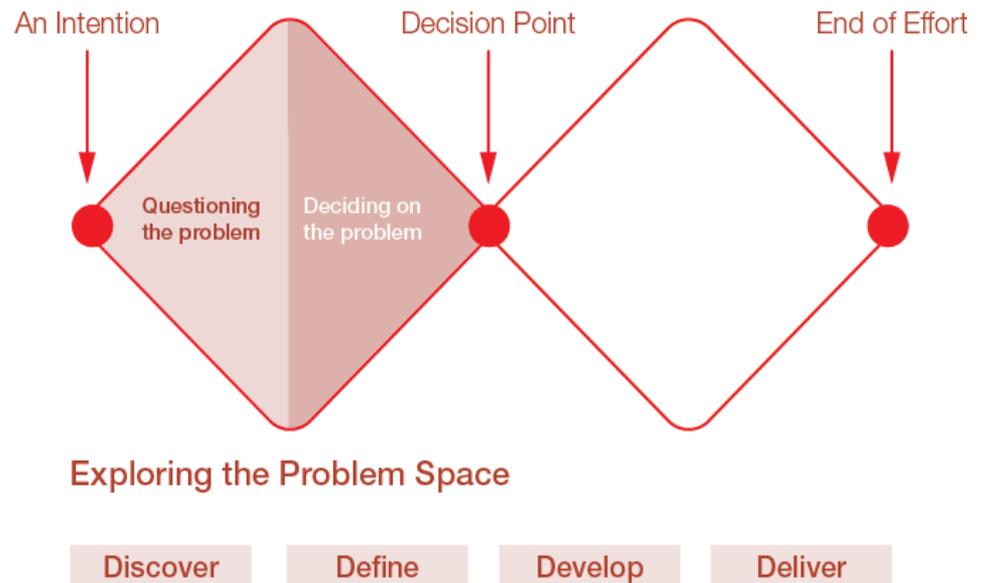
Fundamental to all we do is designing with people



Codesign

Codesign is an approach to design attempting to actively involve all stakeholders (e.g. employees, partners, customers, citizens, end users) in the design process to help ensure the result meets their needs and is usable.

This approach goes beyond consultation by building and deepening equal collaboration between citizens affected by, or attempting to, resolve a particular challenge. A key tenet of co-design is that users, as 'experts' of their own experience, become central to the design process (Design for Europe)





Maximising engagement



**Novel
Empowering
Solutions and
Technologies for
Older People to
Retain Everyday
Life Activities
(Horizon 2020)**



Critical artefact methodology to understand factors that promote or inhibit engagement with technology



Ethically co-design is fundamental
Links to our values as a profession
Ensures that this leads to the
development of better products,
better services, better interventions

Background to current study



Photography in care homes: methods for a revealing practice

Care home context

- 430, 000 older people living in care homes
- Some of the most complex needs of society: 90% identified as living with high support needs (Lievesley et al 2011)

Low level of occupational engagement identified in every UK study of care homes since 1962:

- Booth (1985)
- Godlove, Richard and Rodwell (1982)
- Willcocks, Peace and Kellaher (1987)
- Mozley et al (2004)

4 Functional Products



To Entertain People with
Alzheimer's and Dementia

Observations during research



- Occupations are enacted through objects
- Objects communicate important messages

Study Design: co-designing tools for engagement

Ethical approval

- **Phase one: focus group with 31 volunteers and activity co-ordinators across 11 care homes**

People invited to share their experiences of engaging with residents using existing products and resources



Themes

- Time/resources
- Complexity of need (communication difficulties)
- Reminiscence
- Embarrassment
- Boredom (staff and residents)
- Need for meaningful conversations and ways to have these



Phase two:

**Co-design process with residents
across the homes**

3 examples:

Place and space (mi-pad)

Care café

Coffee table conversations

If time ethical roadmap





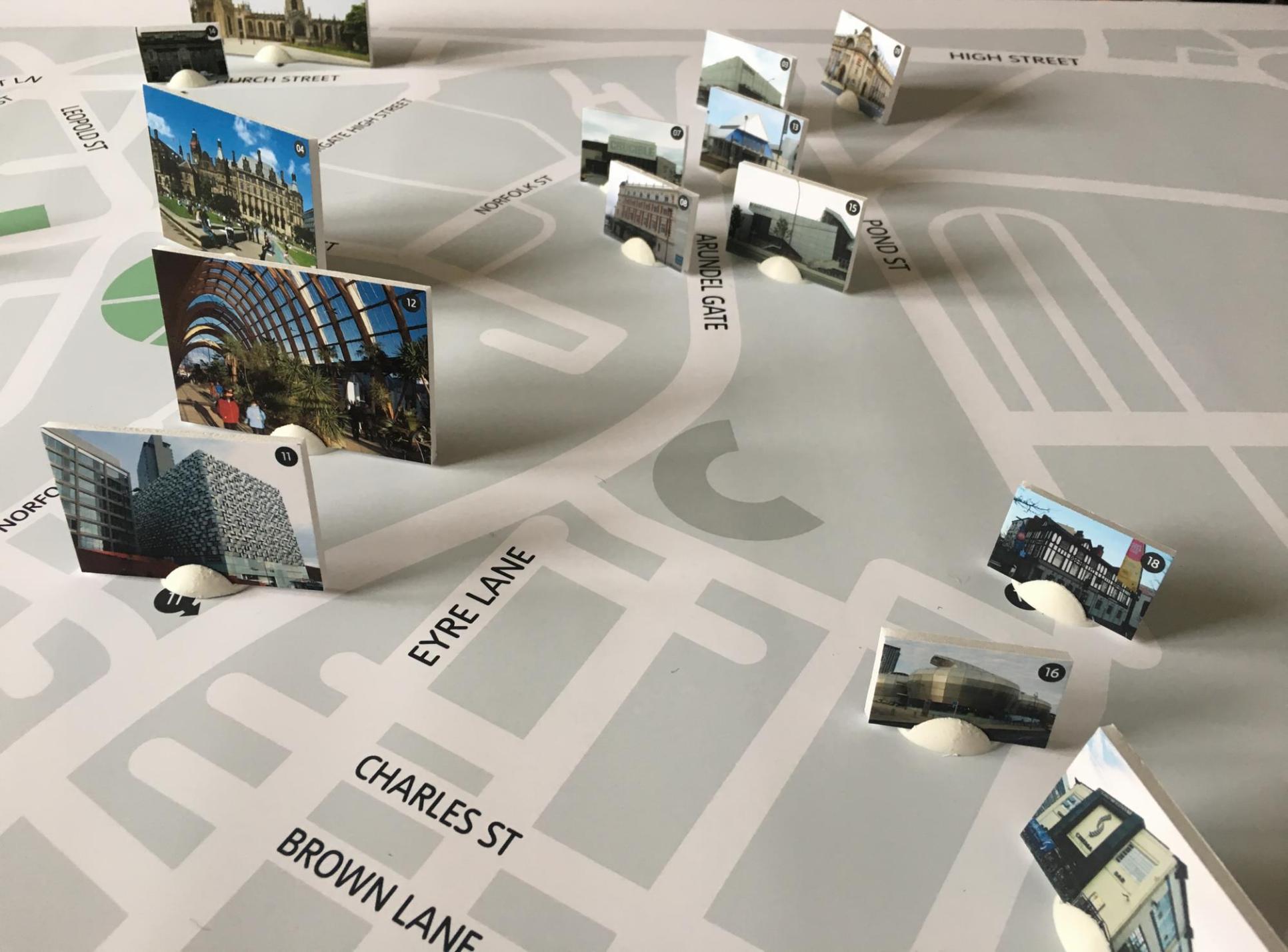
100 hours of ethnographic work

Six iterations of the resource

Reflects local, national and international

Spring-board for:

- Understanding occupational identity
- Life story work
- Reminiscence



ARUNDEL GATE



HIGH STREET

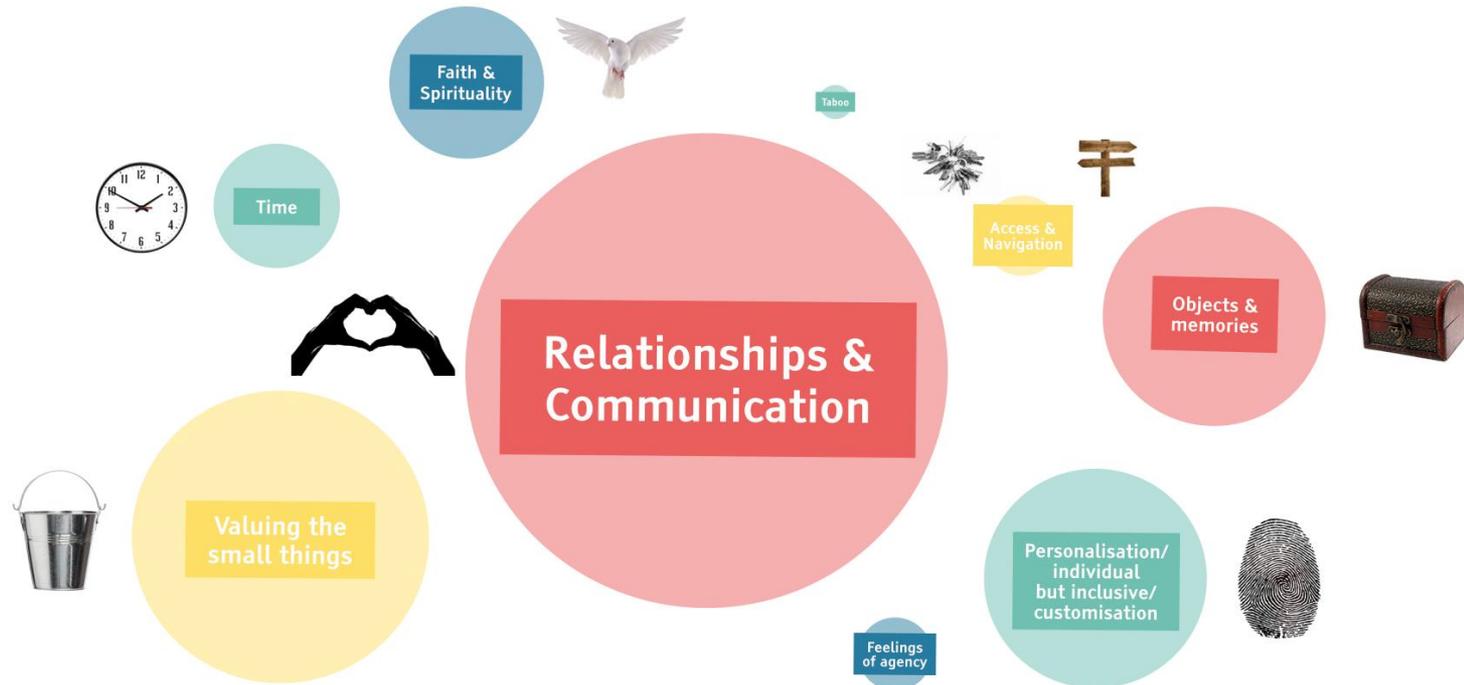


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- Care café: developed from Life Café research
- 10 care cafes facilitated: iterative process
- 100 older people participated
- Range of themes identified:
- Co-produced tool for engagement



Sense of achievement

We all have different dementias but we are all in the same boat. We could all talk about it and we could all laugh about it and that's what you need. You need something where you can have people around you with similar needs.

Fresh air / being outdoors

Way of meeting new people

Time with family

Time alone

Pe
th

Like the outdoors / outdoors

social contact





Asking questions

Practical Ideas

Other?



LAB & LIVING
Coffee Table
Conversations

All about the pack

Categories:

Meaningful activity

Doing as an activity

Sleep as an activity

Hobbies and leisure



Meaningful activity

i Information
The every-day activities
offer opportunities
relationships
gain a sense
health and
taking part
or add

Table top
conversations

The ethical roadmap



Final reflections...

*"Trying to continue
independence in as
many ways as possible,
it gives you self worth"*

independence



Reflections....

- Length of time and complexity of process: extensive range of needs in one environment
- Value of approach: hearing voice of residents and staff
- Design and creation have become occupations in themselves
- Role of OT in creating mechanisms to support and scaffold engagement
- Led to increased interaction and engagement – everyone has been part of the process